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RF 05B/21 (08-00) Approved for use through 10/31/2005, 0MB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a value OMB control number. Application Number **TRANSMITTAL** Filing Date **FORM** First Named Inventor Takumi MIKAWA et al. be used for all correspondence after initial filing) Group Art Unit 2811 **Examiner Name** Steven Ho Yin Loke Total Number of Pages in This Submission Attorney Docket Number 740819-466 ENCLOSURES (check all that apply) Fee Transmittal Form Assignment Papers After Allowance Communication to Group (for an Application) ☐ Other Fee Attached Drawing(s) Amendment / Reply Declaration and Power of Attorney After Final ☐ Licensing-related Papers Petition Affidavits/declaration(s) Petition to Convert to a Provisional Extension of Time Request Application Express Abandonment Request Power of Attorney, Revocation Change of Correspondence Address Information Disclosure Statement ☐ Terminal Disclaimer Certified Copy of Priority Request for Refund Document(s) CD, Number of CD(s) Response to Missing Parts/ Remarks Incomplete Application The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the Response to Missing Parts above identified docket number. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Donald R. Studebaker - 32,815 or Nixon Peabody LLP Individual name 8180 Greensboro Drive Suite 800 McLean, VA 22102 Signature December 16, 2002 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Type or printed name pratlin Date Signature

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## FEE TRAIN **FOR FY 2002**

Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

Applicant claims small entity status.	366 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT	(\$) 110.00

Complete if Known						
Application Number	09/734,176	,				
Filing Date	December 12, 2000					
First Named Inventor	Takumi MIKAWA et al.					
Examiner Name	S.H.Y. LOKE		•			
Art Unit	2811	7.	D.			
Attorney Docket No.	740818-466	C	~ ~~			

METHOD OF PAYMENT (check all that apply)				F.	EE CALCULATION (continued)
Check Credit Card Money Other None	3. A	DDITIC	)NAL I	FEES	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover
Deposit Account:	Large	Entity	Small	Entity	CA, Co
Deposit 10, 2280	Fee	Fee	Fee	Fee	Fee Description
Account 19-2380 Number	Code 1051	<b>(\$)</b> 130	2051	(\$) 65	Surcharge – late filing fee or oath
, various	1051	50	2052	25	Surcharge - late provisional filing fee or cover
	1032	50	2002	23	sheet
Deposit	1053	130	1053	130	Non-English specification
Account Nixon Peabody LLP	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner
The Commissioner is authorized to: (check all that apply)					action
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner
Charge any additional fee(s) during the pendency of this application	1251	110	2251	55	action Extension for reply within first month 110.00
				4	110.00
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1252	400	2252	<u>.</u> 200	Extension for reply within second month
to the above-identified deposit account.	1253	920	2253	460	Extension for reply within third month
FEE CALCULATION	1254	1,440	2254	,720	Extension for reply within fourth month
1. BASIC FILING FEE	1255	1,960	2255	980	Extension for reply within fifth month
Large Entity Small Entity	1401	320	2401	160	Notice of Appeal
Fee Fee Fee Fee Description	1402	320	2402	160	Filing a brief in support of an appeal
Code (\$) Code (\$) Fee Paid	1403	280	2403	140	Request for oral hearing
,	1451	1,510	1451	1,510	Petition to institute a public use proceeding
1001 740 2001 370 Utility filing fee	1452	110	2452	55	Petition to revive – unavoidable
1002 330 2002 165 Design filing fee					
1003 510 2003 255 Plant filing fee	1453	1,280	2453	640	Petition to revive – unintentional
1004 740 2004 370 Reissue filing fee	1501	1,280	2501	640	Utility issue fee (or reissue)
1005 160 2005 80 Provisional filing fee	1502	460	2502	230	Design issue fee
	1503	620	2503	310	Plant issue fee
SUBTOTAL (1) (\$) 0	1460	130	1460	130	Petitions to the Commissioner
(4)	1807	50	1807	50	Descessing for under 27 CED 1 17(a)
2 EVTDA OLAIM EREC POR UTILITY AND DEICCHE	1806	50 180	1806	50 180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	8021	40	8021	40	Recording each patent assignment per property
Extra Claims below Fee Paid	8021	40	8021	40	(times number of properties)
Total Claims -20** = X = 0	1809	740	2809	370	Filing a submission after final rejection
Independent -3** = X = 0	1010	740	2010	270	(37 CFR 1.129(a))
Claims	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))
Multiple Dependent X = 0	1801	740	2801	370	Request for Continued Examination (RCE)
Large Entity Small Entity	1802	900	1802	900	Request for expedited examination of a design
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	0.1	<b>6</b> - <i>(</i>	C 2		application
1202 18 2202 9 Claims in excess of 20	Other	fee (speci	ıy)		
1201 84 2201 42 Independent claims in excess of 3	*Redu	ced by Ba	sic Filin	g Fee Paid	SUBTOTAL (3) (\$) 110.00
1203 280 2203 140 Multiple dependent claim, if not paid		,		J	(-) (-) (-)
1204 84 2204 42 ** Reissue independent claims over					CERTIFICATE OF MAILING
original patent		I he	reby cer	tify that thi	is correspondence is being deposited with the United States Postal
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Patent	e with suf s. Washin	ncient po	ostage as fi 20231. on	irst class mail in an envelope addressed to Commissioner for
SUBTOTAL (2) (\$) 0	Patents, Washington, DC 20231, on				
of number previously band, it greater, not remote some					
SUBMITTED BY Complete (if applicable)  Peristration No. 22.015					
Name (Print/Type) Donald R. Studebaker Registration No. (Attorney/Agent) 32,815 Telephone 703/770-9300					
Signature Dull					Date December 16, 2002